



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert K. Sunahara *et al.*  
Serial No.: 10/779,404  
Filed: 02/13/04  
Entitled: Detection Of Guanylyl And Adenylyl Cyclase Activity  
Group No.:  
Examiner:

**INFORMATION DISCLOSURE  
STATEMENT TRANSMITTAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 1, 2004.

By: Mary Ellen Waite  
Mary Ellen Waite

Sir or Madam:

Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

This Information Disclosure Statement is being filed before the issuance of a first Office Action, therefore, Applicants believe no fee is required.

The Commssioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: December 1, 2004

Tanya A. Arenson  
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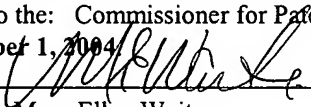


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**INFORMATION DISCLOSURE STATEMENT**

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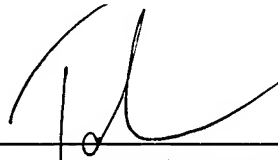
The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following printed publications are referred to in the body of the specification:

- U.S. Patent No. 6,323,186 on 11/27/01 to Klaubert *et al.*
- U.S. Publication No. 20020064849 on 05/30/02 to Herr *et al.*
- McEwen *et al.*, Methods in Enzymology 344:403-20 (2002)
- McEwen *et al.*, Analytical Biochemistry 291:109-17 (2001)
- Wuttke *et al.*, JOP 2:154 (2001)

This Information Disclosure Statement under 37 C.F.R. §§.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: December 1, 2004



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FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: UM-08794	Serial No.: 10/779,404		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use Several Sheets If Necessary)				Applicant: Roger K. Sunahara <i>et al.</i>			
(37 CFR § 1.98(b))				Filing Date: 02/13/2004		Group Art Unit:	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	1	6,323,186	11/27/01	Klaubert <i>et al.</i>	514	47	09/18/2000
	2	20020064849	05/30/02	Herr <i>et al.</i>	435	190	09/05/01
<b>FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS</b>							
		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation
							Yes      No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>							
	3	McEwen <i>et al.</i> , Methods in Enzymology 344:403-20 [2002]					
	4	McEwen <i>et al.</i> , Analytical Biochemistry 291:109-17 [2001]					
	5	Wuttke <i>et al.</i> , JOP 2:154 [2001]					
Examiner:				Date Considered:			
<b>EXAMINER:</b> Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							